

# FRIEDMAN & BRUYA, INC.

## ENVIRONMENTAL CHEMISTS

Date of Report: August 22, 1990  
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 Project: 3200, 3600 Sump

### RESULTS OF ANALYSES OF THE WATER SAMPLES FOR SELECTED METALS BY ICP Results Reported as mg/L (ppm)

Sample #	Chromium (ppm)	Copper (ppm)	Nickel (ppm)	Zinc (ppm)
3200 M16279	0.26 <sup>a</sup>	0.10 <sup>a</sup>	0.18 <sup>a</sup>	0.07 <sup>a</sup>
3600 M16280	0.09 <sup>a</sup>	0.07 <sup>a</sup>	0.11 <sup>a</sup>	0.05 <sup>a</sup>

#### Quality Assurance

Method Blank	0.03	0.05	0.08	0.05
M16279 (Duplicate)	0.16 <sup>a</sup>	0.08 <sup>a</sup>	0.11 <sup>a</sup>	0.05 <sup>a</sup>
M16279 (Matrix Spike) Spiked @ 2.0 ppm Percent Recovery	97%	91%	120%	80%
M16279 (Matrix Spike Duplicate) Spiked @ 2.0 ppm Percent Recovery	82%	73%	100%	72%

<sup>a</sup> - The analyte indicated was also found in the blank sample.